IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: Wenbing Yun *et al.* Confirmation No: 7844

Application No: 10/683,872 Group: 2872

Filed: October 10, 2003 Examiner: Assaf, Fayez G.

For: Short Wavelength Metrology

Imaging System

Customer No.: 29127

Attorney Docket 0002.0004.us No.

RESPONSE TO RESTRICTION REQUIREMENT AND AMENDMENT

FACSIMILE: **571-273-8300**Mail Stop Amendment **Commissioner for Patents**P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In response to the pending Restriction Requirement, mailed September 11, 2006 (Paper No. 20060904), Applicants hereby make the following election.

Applicants elect Invention III, original claims 9-19, for examination.

Also, please amend the above-captioned application as follows:

-amendments to the claims are reflected in the listing of claims in section a);